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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646,528	08/22/2003	Kenneth S. Collins	6915 P05	8498
Patent Counsel	7590 03/14/2007 M/S 2061		EXAM	INER
Legal Affairs Dept.			ARANCIBIA, MAUREEN GRAMAGLIA	
Applied Materials, Inc. P.O. Box 450-A		ART UNIT	PAPER NUMBER	
Santa Clara, CA 95035			1763	
		•	MAIL DATE	DELIVERY MODE
			03/14/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/646,528	COLLINS ET AL.
Notice of Abandonment	Examiner	Art Unit
	Maureen G. Arancibia	1763
The MAILING DATE of this communication app	<del></del>	<del></del>
This application is abandoned in view of:		·
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of Note period for reply (including a total extension of time of</li> <li>(b)  A proposed reply was received on, but it does</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expired on _	), which is after the expiration of the
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	d Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-
(d) 🛮 No reply has been received.		
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)               The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory processes Allowance (PTOL-85).</li> </ol>	5). s received on (with a Certific	ate of Mailing or Transmission dated
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.	
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	uired by, and within the three-month	period set in, the Notice of
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailing or Trar	nsmission dated), which is
(b) \( \sum \) No corrected drawings have been received.		
The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	n attorney or agent (acting in a repres	sentative capacity under 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair</li> </ol>		se the period for seeking court review
7. 🔀 The reason(s) below:		•
In a conversation on 12 March 2007 with Shelly Hanno reply has been filed.	rt at the office of Applicant's Repr	resentative, it was confirmed that
Mamae		y.L
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 27	PARVIZ HASSANZADEH